



Cal OES

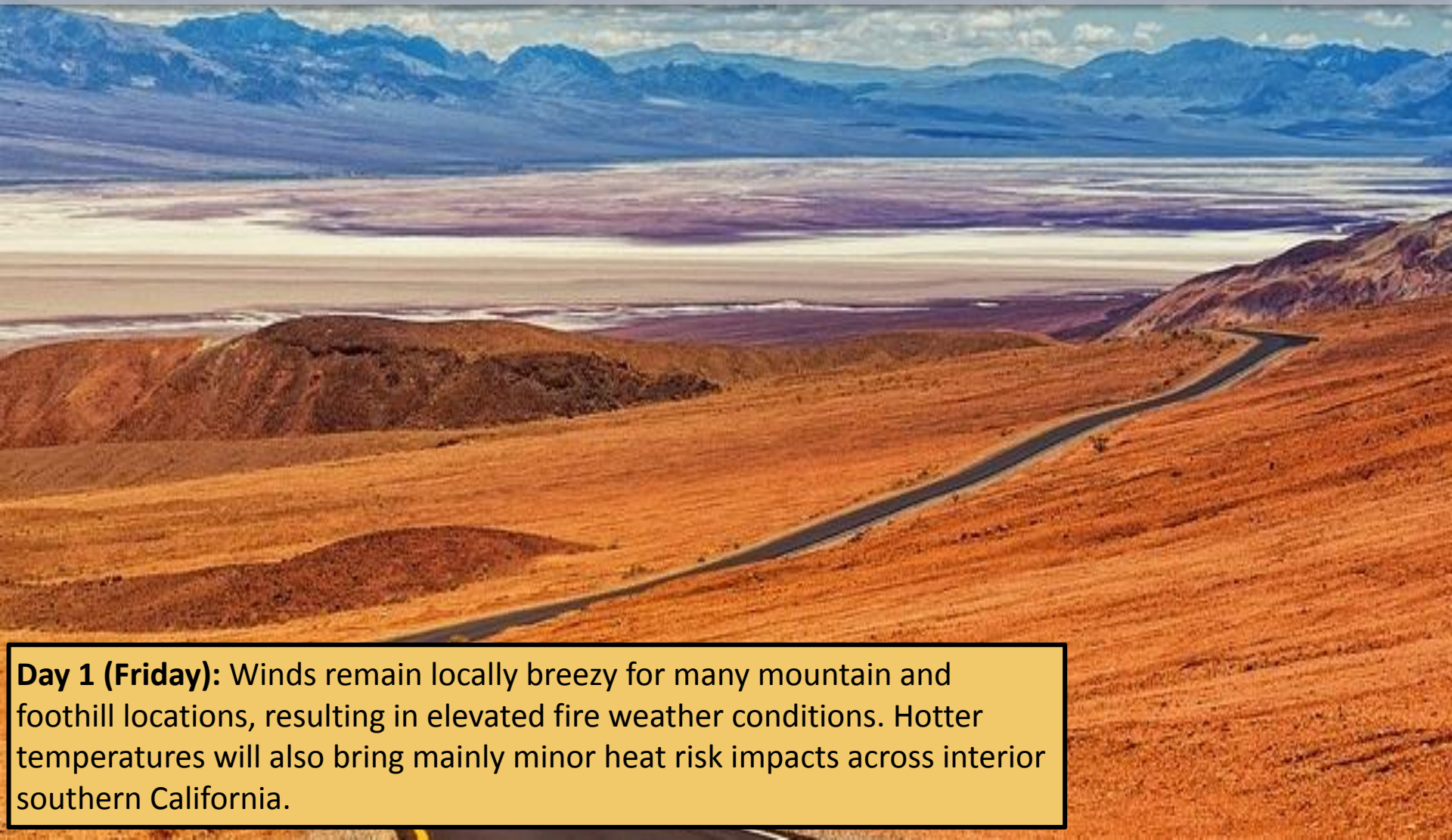
Daily Weather Threat Briefing

Regional Operations Center

Western Region

Friday, June 3

9:00 AM PDT



Day 1 (Friday): Winds remain locally breezy for many mountain and foothill locations, resulting in elevated fire weather conditions. Hotter temperatures will also bring mainly minor heat risk impacts across interior southern California.



Weather Risk Outlook

Regional Operations Center
Western Region
Friday, June 3

	Fri, Jun 3	Sat, Jun 4	Sun, Jun 5	Mon, Jun 6	Tue, Jun 7	Wed, Jun 8	Thu, Jun 9
Fire Weather Low RH / Wind / Dry T-Storms	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern
Thunderstorms Wind / Hail / Tornadoes			Inland				
Heat	Inland/ Southern	Southern	Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern
Cold							
River Flooding							
Wind	All Regions	All Regions	Inland/ Southern	Inland/ Southern	All Regions	All Regions	Inland/ Southern
Heavy Rain Flash Flooding / Debris Flow							
Snow							
Coastal Flooding							
Risk Levels	Little to None	Minor		Moderate		Major	Extreme



Weather Key Points

Regional Operations Center

Western Region

Friday, June 3

- Seasonal temperatures with only minor heat risk concerns are expected through the weekend, with readings warming steadily through much of next week
 - Moderate heat risk impacts will develop the latter half of next week for some inland areas
- Gusty conditions will be noted many afternoons and evenings through the middle of next week across the mountains and foothills statewide, bringing periods of elevated fire weather conditions away from the coast
- Several rounds of showers and occasional thunderstorms will arrive across parts of northern California later Friday, continuing off and on through Sunday night. Precipitation will fall mainly north of Interstate 80.
 - Rainfall amounts in excess of $\frac{1}{2}$ inch (and even locally up to $1 \frac{1}{2}$ inches) are likely across the mountains, with lighter amounts for the valleys and lower elevations
 - No widespread runoff concerns are currently anticipated with this precipitation



Precipitation Forecast

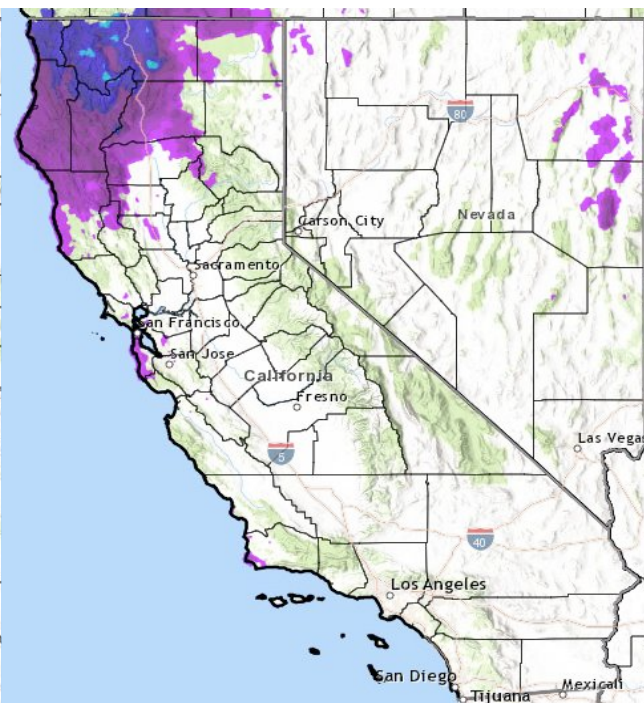
Regional Operations Center

Western Region

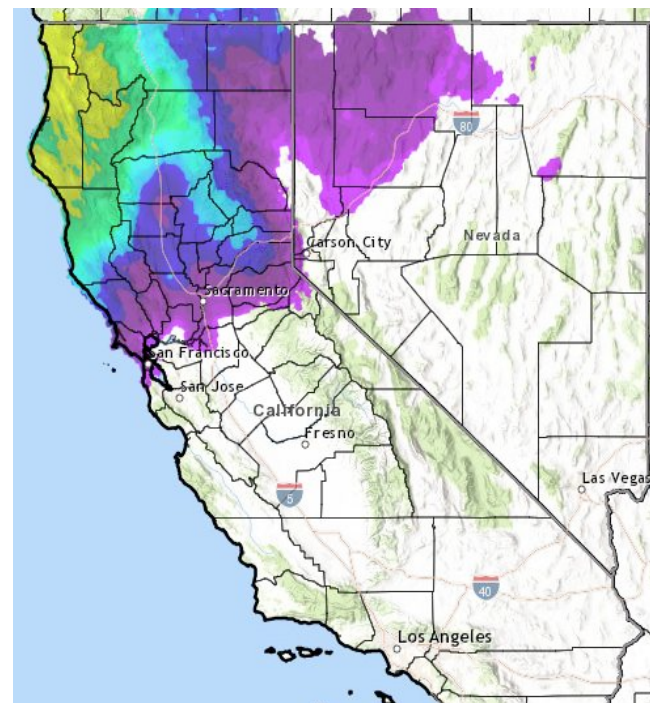
Friday, June 3



Friday



Saturday



Sunday

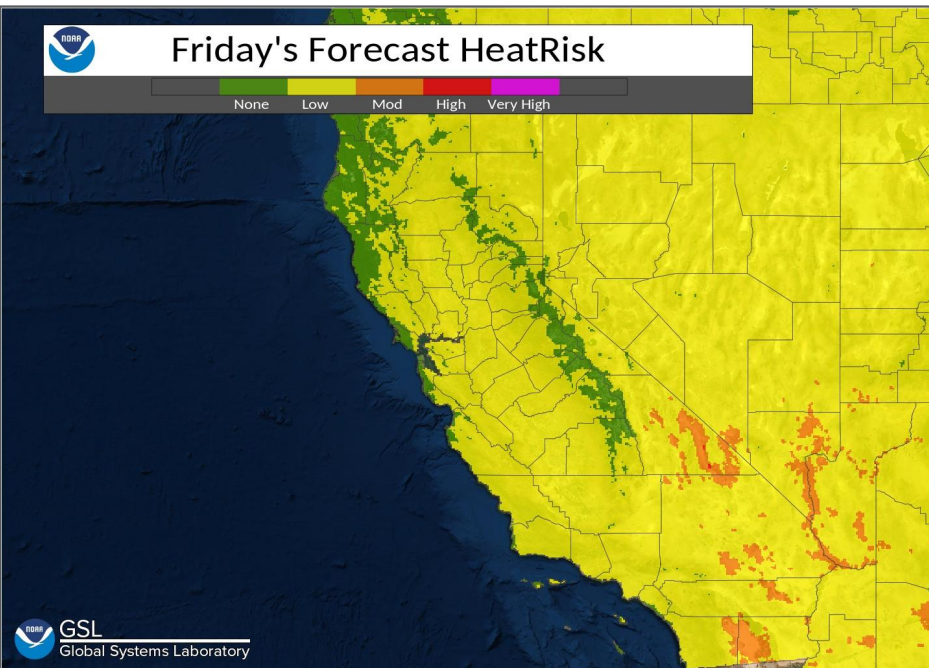
Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

Precipitation (inches)



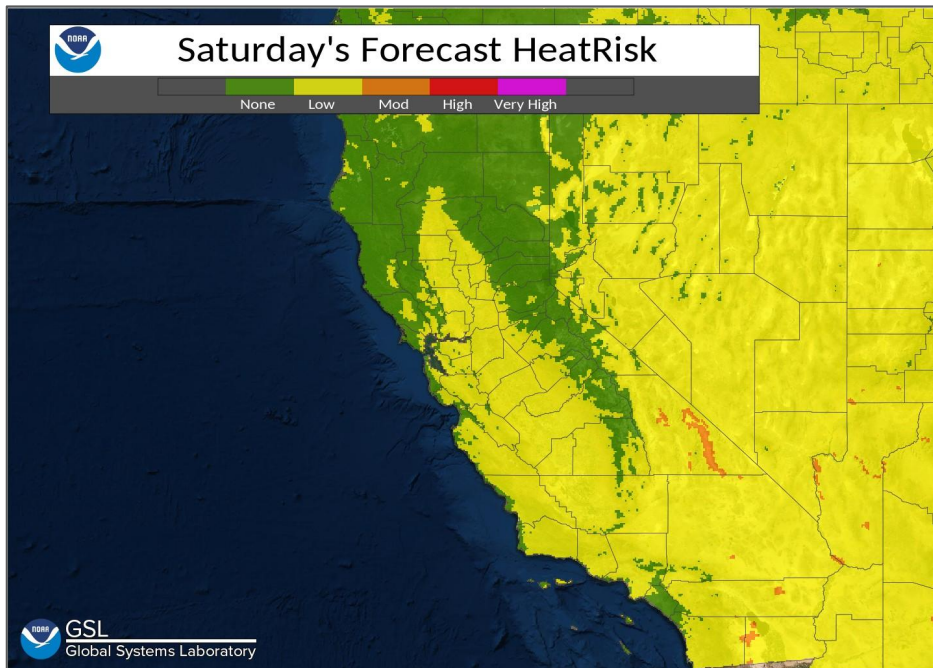
Friday's Forecast HeatRisk

None Low Mod High Very High



Saturday's Forecast HeatRisk

None Low Mod High Very High



Green Level 0 No Elevated Risk

Yellow Level 1 Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration

Orange Level 2 Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration

Red

Level 3

High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration

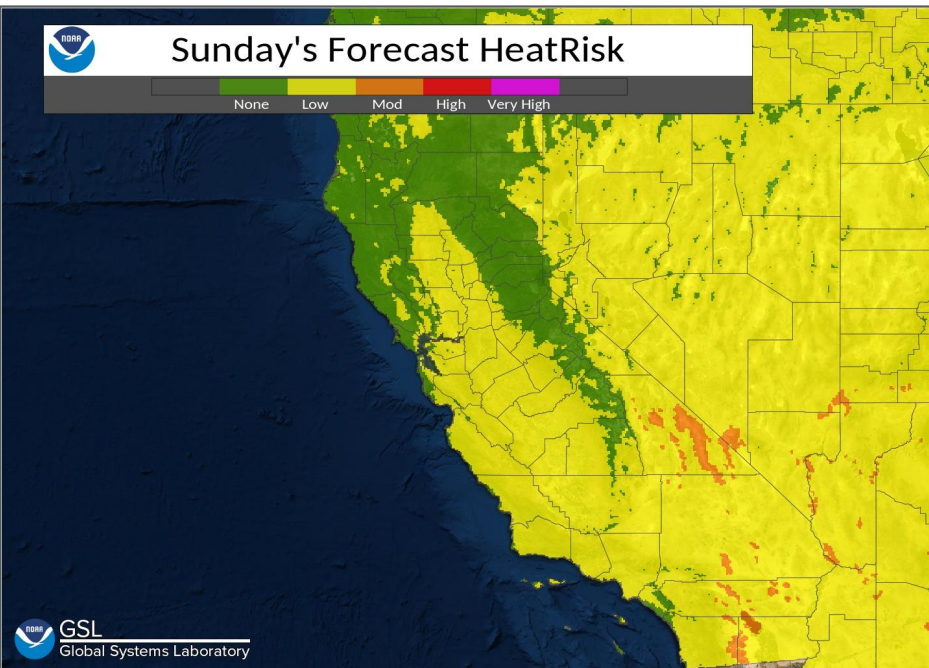
Magenta

Level 4

Very High Risk for the entire population due to long duration heat, with little to no relief overnight

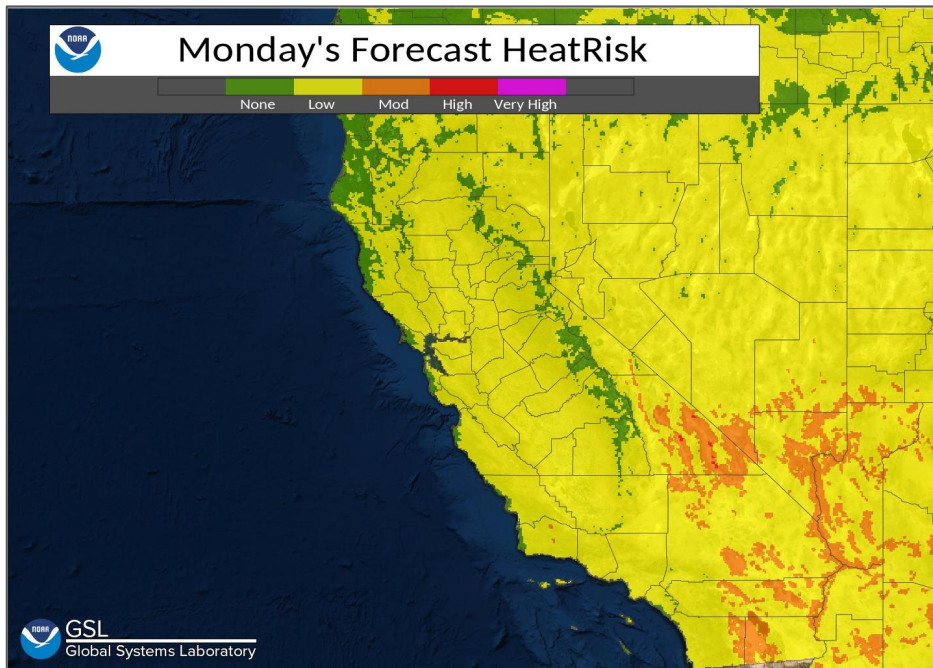
Sunday's Forecast HeatRisk

None Low Mod High Very High



Monday's Forecast HeatRisk

None Low Mod High Very High



Green	Level 0	No Elevated Risk
Yellow	Level 1	Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration
Orange	Level 2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration
Red	Level 3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Magenta	Level 4	Very High Risk for the entire population due to long duration heat, with little to no relief overnight



Weather Outlook (6-14 Days)

Regional Operations Center
Western Region
Friday, June 3

6-10 Day Outlook (June 8 - June 12)

Temperatures

- Above normal temperatures are strongly favored for the entire state

Precipitation

- Below normal precipitation is favored for all of northern California, with near normal precipitation favored across the south

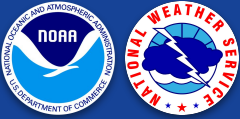
8-14 Day Outlook (June 10 – June 16)

Temperatures

- Above normal temperatures are strongly favored to persist statewide

Precipitation

- Below normal precipitation is favored over the northern half of the state, with near normal precipitation favored across the south



Risk Assessment Matrix

Regional Operations Center

Western Region

Friday, June 3

Impact Level Definition

- 1. Impactful weather is not expected.**
- 2. Potential threat to lives and property if no/incorrect actions are taken.**
 - Localized impacts on commerce possible.
 - Includes events that occur frequently.
- 3. Potential threat to lives and property if no/incorrect actions are taken.**
 - Impacts on commerce possible.
 - Includes events that occur a few times per year.
- 4. Actions likely needed to save lives and/or property.**
 - Significant impacts to commerce possible.
 - Includes events that occur infrequently.
- 5. Actions required to save lives and/or property.**
 - Significant and extended impacts to commerce.
 - Includes exceptionally rare events.

